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	Application No.	Applicant(s)		
Notice of Allowability	10/826,229	BORLICK ET AL.		
	Examiner	Art Unit		
	Qamrun Nahar	2191		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS Is herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in this app 5) or other appropriate communication RIGHTS. This application is subject to 13 and MPEP 1308.	plication. If not include will be mailed in due o	ed course. THIS	
1. This communication is responsive to the amendment filed on 10/02/2007.				
2. The allowed claim(s) is/are <u>1-26</u> .				
3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which give 1. Corrected DRAWINGS (as "replacement sheets") must be sub including changes required by the Notice of Draftsperior 1. Corrected Draftspe	ve been received. ve been received in Application No locuments have been received in this "" of this communication to file a reply IMENT of this application. mitted. Note the attached EXAMINER ves reason(s) why the oath or declara ust be submitted. irson's Patent Drawing Review (PTO	complying with the required of the state of	juirements OTICE OF	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
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Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal P	Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948) 6. ☐ Interview Summary	(PTO-413),		
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7. ☐ Examiner's Amendr			
Paper No./Mail Date			wance	
of Biological Material	9. ☐ Other			
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DETAILED ACTION

- 1. This action is in response to the amendment filed on 10/02/2007.
- 2. The objection to claim 19 is withdrawn in view of applicant's amendment.
- 3. The rejection under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention to claims 1-26 is withdrawn in view of applicant's amendment.
- 4. The rejection under 35 U.S.C. 102(b) as being anticipated by Bemis (U.S. 5,487,160) to claims 1-26 is withdrawn in view of applicant's amendment and remarks/arguments.
- 5. Claims 1, 3, 4, 6, 7, 9, 11, 15, 17 and 19-26 have been amended.
- 6. Claims 1-26 are pending.
- 7. Claims 1-26 are allowed.

REASONS FOR ALLOWANCE

8. The following is an examiner's statement of reasons for allowance:

The cited prior art taken alone or in combination fail to teach, in combination with the other claimed limitations, operative if said (i)th phase of said Concurrent Code Load invokes said Temporal Coupling File, reading instructions for said (i)th phase of said Concurrent Code Load from said Temporal Coupling File, and executing said instructions for said (i)th phase of said Concurrent Code Load; completing said (i)th phase of said Concurrent Code Load; ascertaining if (i) equals (N); operative if (i) equals (N), operating said information storage and retrieval system using said code update as substantially recited in independent claims 1, 11 and 19.

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The closest cited prior art, Bemis (U.S. 5,487,160) teaches a method to update code in an information storage and retrieval system while that system remains in normal operation.

However, Bemis (U.S. 5,487,160) fails to teach operative if said (i)th phase of said Concurrent Code Load invokes said Temporal Coupling File, reading instructions for said (i)th phase of said Concurrent Code Load from said Temporal Coupling File, and executing said instructions for said (i)th phase of said Concurrent Code Load; completing said (i)th phase of said Concurrent Code Load; ascertaining if (i) equals (N); operative if (i) equals (N), operating said information storage and retrieval system using said code update as substantially recited in independent claims 1, 11 and 19; and as pointed out by the applicant's remarks/arguments on pg. 13, par. 5 to pg. 14, par. 4.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

9. Any inquiry concerning this communication from the examiner should be directed to Qamrun Nahar whose telephone number is (571) 272-3730. The examiner can normally be reached on Mondays through Fridays from 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wei Y Zhen, can be reached on (571) 272-3708. The fax phone number for the organization where this application or processing is assigned is (571) 273-8300.

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Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the TC 2100 Group receptionist whose telephone number is 571-272-2100.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). Jamm Mahin

Qamrun Nahar December 5, 2007

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